



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET**CONFIRMATION NO. 5179**

Bib Data Sheet

SERIAL NUMBER 10/628,694	FILING DATE 07/28/2003 RULE	CLASS 297	GROUP ART UNIT 3636	ATTORNEY DOCKET NO. 1-16281
-----------------------------	---------------------------------------	--------------	------------------------	-----------------------------------

APPLICANTS

Takayuki Enomoto, Tokyo, JAPAN;

Takashi Takeshita, Kanagawa, JAPAN;

Takuya Nishimoto, Kanagawa, JAPAN; Naobumi Kuboki, Kanagawa, JAPAN;

Katsutoshi Sasaki, Kanagawa, JAPAN;

Norio Kawashima, Kanagawa, JAPAN;

Hiroaki Nishiguma, Kanagawa, JAPAN;

Atsuo Matsumoto, Kanagawa, JAPAN;

Shinichi Horibata, Kanagawa, JAPAN;

Ko Masuda, Kanagawa, JAPAN;

Yuji Niikura, Kanagawa, JAPAN;

Hiroshi Matsunaga, Kanagawa, JAPAN;

Yuji Tokiwa, Kanagawa, JAPAN;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

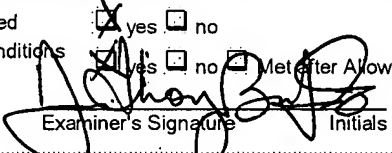

JAPAN 2002-219948 07/29/2002

JAPAN 2003-159746 06/04/2003

JAPAN 2003-159747 06/04/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 10/23/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature:  Initials: 	STATE OR COUNTRY JAPAN	SHEETS DRAWING 16	TOTAL CLAIMS 15	INDEPENDENT CLAIMS 1
--	--	------------------------------	-------------------------	-----------------------	----------------------------

ADDRESS

MARSHALL & MELHORN, LLC

PHILLIP S. OBERLIN

8TH FLOOR

FOUR SEAGATE

TOLEDO, OH

43604